PTO/SB/17 (10-03)

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	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 180.00

Complete if Known				
Application Number	09/997,440			
Filing Date	November 15, 2001			
First Named Inventor	Ashkenazi, et al.			
Examiner Name	Wegert, Sandra			
Art Unit	1647			
Attorney Docket No.	39780-2730P1C31			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None 3. ADDITIONAL FEES							
Order Order	Large Entity   Small Entity						
Deposit Account 08-1641 (39780-2730P1C31)	Fee Fee Fee Fee Description  Code (\$)  Fee Fee Description	ee Paid					
Number V3-1041 (33700-27301 1031)	1051 130 2051 65 Surcharge - late filing fee or oath						
Deposit Account HELLER EHRMAN WHITE & McAULIFFE LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification						
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination						
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action						
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
<del></del>	1251 110 2251 55 Extension for reply within first month						
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month						
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month						
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month						
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month						
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal						
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal						
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable						
	1453 1,330 2453 665 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	E 1501 1,330 2501 665 Utility issue fee (or reissue)						
Extra Claims below Fee Paid	id 1502 480 2502 240 Design issue fee						
Total Claims = X =	1503 640 2503 320 Plant issue fee						
Independent - 3** = X = X	1460 130 1460 130 Petitions to the Commissioner						
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1800 180 1800 Odbinission of morniation bisclosure of the	180.00					
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))						
1203 290 2203 145 Multiple dependent claim, if not paid	d 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))						
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$)	Other fee (specify)						
**ar number previously paid if greater: For Reissues, see shove	-I *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 18	80.00					

SUBMITTED BY

Name (Print/Type)

DAPHNE REDDY

Registration No. (Attornev/Agent)

Signature

Complete (if applicable))

Telephone (650) 324-7000

Date

JUNE 25, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O.:Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ashkenazi et al.

Docket No.:

39780-2730P1C31

Serial No.:

09/997,440

Group Art Unit:

1647

Filing Date:

November 15, 2001

Examiner:

Wegert, Sandra

For:

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC

**ACIDS ENCODING THE SAME** 

EXPRESS MAIL LABEL NO. <u>EL 993 688 624 US</u>

Date Mailed: June 25, 2004

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed below or on an attached Form PTO-1449 is information known to applicant(s). A copy of each listed publication and U.S. and foreign patent, except for pending U.S. applications, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

This s	This statement qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that apply):				
	(1)	It is being filed within 3 months of the application filing date and is other than a continued prosecution application under § 1.53(d)			
	(2)	It is being filed within 3 months of entry of a national stage OR			

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		(3)	It is being filed before the OR	mail date	of the first Office Action on the merits		
		(4) It is being filed before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.					
	filing destage as action of	ate of a rest of the set of the months of th	national application; (2) the hin §1.491 in an internation	ree months onal applicated g date of the	fter the latest of: (1) three months beyond the beyond the date of entry of the national ation; or (3) the mailing date of a first Office he earlier of a final office action under §1.113		
		a certification as specified in §1.97(e) is provided below; or					
		a fee of \$180.00 as set forth in \$1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.					
	37 C.F.R. $\S1.97(d)$ . If this statement is being filed after the mailing date of the earlier of a final office action under $\S1.113$ or a notice of allowance under $\S1.311$ , but before payment of the issue fee, then:						
	A.	a certification as specified in §1.97(e) is completed below; and					
	В.	a petition under 37 C.F.R. §1.97(d) requesting consideration of this statement is submitted herewith; and					
	C.	a fee of \$180.00 as set forth in \$1.17(i)(1) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.					
$\boxtimes$	Fee Authorization. The Commissioner is hereby authorized to charge the above-referenced fees of \$180.00 and charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. <u>08-1641</u> ( <b>Docket No. 39780-2730P1C31</b> ).						
				Res	spectfully submitted,		
Dated:	June 25	, 2004		Ву:	Daphne Reddy Reg. No. 53,507		

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Customer No. 35489 275 Middlefield Road Menlo Park, CA 94025-3506 Telephone: (650) 324-7000

Facsimile: (650) 324-7608

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INFORMATION DISCLOSURE STATEMENT PTO-1449			ATTY. DOCKET NO.: 39780-2730P1C31		SERIAL NO.: 09/997,440			
			APPLICANT : Avi Ashkenazi, et al.					
			FILING DATE: Novemb	per 15, 2001	GROUP: 1647			
		U.	S. PATENT DOCUMENTS	S				
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE		
			REIGN PATENT DOCUMEN					
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	YES	SLATION	
							NO	
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			(Including Author, Title, Date					
	Hanna, J.S., et al., "HER-2/neu Breat Cancer Predictive Testing", Oathology Associates Medical Laboratores, August (1999).							
	Hyman, Elizabeth, et al., "Impact of DNA Amplification on Gene Expression Patterns in Breast Cancer <sup>1,2</sup> ", Cancer Research 62 6240-6245, November (2002).							
	Orntoft, Torben F., et al., "Genome-wide Study of Gene Copy Numbers, Transcripts, and Protein Levels in Pairs of Non-Invasive and Invasive Human Transitional Cell Carcinomas", <i>Molecular &amp; Cellular Proteomics</i> 1:37-45, (2002).							
1 10 11 11	Pollack, Jonathan R., et al., "Microarray analysis reveals a major direct role of DNA copy number alteration in the transcriptional program of human breast tumors", <i>PNAS</i> Vol.99, 20:12963-12968, October (2002).							
=								
							<del></del>	
			DATE CONCERNE					
FYAMINER			DATE CONSIDERED					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance <u>and</u> not considered. Include copy of this form with next communication to applicant.